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BORING/WELL LOG				HOLE NUMBER		SHEET		SHEETS	
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services				1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS flat, tall grass, near asphalt					
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010			
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 12 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10 ft AOC-3(GP02)-1/8-10			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10 ft				LAB ANALYSIS Pesticides, Metals, SVOCs		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils				23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS	
			VOC (ppm)	RAD (uR/hr)					
ML	1	medium brown silt with some sand and gravel	0.0						
	2		0.0						
	3		0.0						
	4		0.0			4	36		
	5		0.0						
	6		0.0						
	7		0.0						
	8		0.0			8	0	no recovery rock stuck in shoe	
ML	9	medium brown silt with some clay, moist, fine-grained	0.0						
	10		0.0		AOC-3(GP02)-1/8-10				
	11		0.0						
SP	12	orange/tan sand, fine to medium-grained with few gravel	0.0			12	48		
PROJECT: NTCB				HOLE NO.: AOC-3(GP02)-1/8-10					

BORING/WELL LOG			HOLE NUMBER AOC-3(GP02)-2/8-10					
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services					
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway					
7. NAME OF DRILLER (b) (4)			5 / 6. AREA AND MEASUREMENTS NA					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC			8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			10. SURFACE ELEVATION AND CONDITIONS flat, tall grass, near asphalt					
14. OVERBURDEN THICKNESS NA			12. DATE STARTED 5/13/2010					
16. DEPTH DRILLED INTO ROCK			13. DATE COMPLETED 5/13/2010					
18. TOTAL DEPTH OF HOLE 12 ft			15. DEPTH GROUNDWATER ENCOUNTERED NA					
20. WELL INSTALLED? IF SO COMPLETE CONSTRUCTION DIAGRAM No			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10 ft AOC-3(GP02)-2/8-10			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			SAMPLE TYPE: Grab					
23. GEOLOGIST (b) (4)			LAB ANALYSIS Pesticides, Arsenic, SVOCs, Lead					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
SM	1	medium brown silt and sand, fine to medium-grained with some gravel	0.0					
SM	2	light orange/tan sand with little silt, fine to medium grained with some gravel	0.0					
	3		0.0					
	4		0.0			4	48	
	5		0.0					
	6		0.0					
ML	7	medium brown silt with some sand, moist, fine to medium grained	0.0					
	8		0.0			8	40	
	9		0.0					
	10		0.0		AOC-3(GP02)-2/8-10			
ML	11	medium to dark brown silt with some clay	0.0					
ML	12	medium brown silt, fine grained	0.0			12	40	
PROJECT: NTCB			HOLE NO.: AOC-3(GP02)-2/8-10					

BORING/WELL LOG			HOLE NUMBER AOC-3(GP02)-3/8-10					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF 1 SHEETS				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS flat, tall grass, near asphalt						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 12 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10 ft AOC-3(GP02)-3/8-10		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10 ft		LAB ANALYSIS Pesticides, Metals, SVOCs				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, dry, fine-grained	0.0					
ML	2	medium to dark brown silt with some gravel	0.0					
	3		0.0					
ML	4	medium brown silt, dry, fine to medium-grained	0.0			4	24	
	5		0.0					
	6		0.0					
	7		0.0					
ML	8	medium brown silt, moist, fine to medium-grained	0.0			8	8	4-8 ft: no full recovery - rock stuck in liner
SM	9	medium tan sand with silt, wet, fine-grained	0.0					
ML	10	medium tan silt with some clay grading down to sand, moist, fine to medium grained with few gravel	0.0		AOC-3(GP02)-3/8-10 MS/MSD			
	11		0.0					
	12		0.0			12	48	
PROJECT: NTCB			HOLE NO.: AOC-3(GP02)-3/8-10					

BORING/WELL LOG			HOLE NUMBER AOC-3(GP02)-4/8-10					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF SHEETS 1				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS flat, tall grass, near asphalt						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 12 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10 ft AOC-3(GP02)-4/8-10		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10 ft		LAB ANALYSIS Pesticides, Metals, SVOCs				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt with some sand, few gravel, fine to medium grained, moist	0.0					
	2		0.0					
	3		0.0					
	4		0.0			4	36	
	5		0.0					
	6		0.0					
	7		0.0					
ML	8	medium brown silt with little sand, moist, fine-grained	0.0			8	30	
	9		0.0					
	10		0.0		AOC-3(GP02)-4/8-10			
SP	11	light tan sand, few gravel, fine to medium grained	0.0					
	12		0.0			12	30	
PROJECT: NTCB			HOLE NO.: AOC-3(GP02)-4/8-10					

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BORING/WELL LOG			HOLE NUMBER AOC-6-3b					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1 SHEETS			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Soil Gas				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 4-5 ft AOC06-3B-SG		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 4-5 ft			LAB ANALYSIS TO-15			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	fill material	0.1					
CL	2	light reddish brown clay, some silt, cohesive	0.2					
CL	3	light reddish brown clay, dry, soft, trace sand and gravel, cohesive few light grey mottling and trace fine sand	0.9					
	4		2.1					
	5		1.2		AOC06-3B-SG	5	46	
PROJECT: NTCB			HOLE NO.: AOC-6-3b					

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BORING/WELL LOG			HOLE NUMBER AOC-6-9					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Soil Gas				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 4-5 ft AOC06-9-SG		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 4-5 ft			LAB ANALYSIS TO-15			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	fill material dark reddish brown	0.0					
CL	2	light reddish brown clay, some sand and gravel	270.0					
	3		984.0					
	4		1088.0					
	5	black streaks, strong odor	1282.0					
					AOC06-9-SG	5	46	
					AOC-6-DUP-1-SG			
PROJECT: NTCB			HOLE NO.: AOC-6-9					

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BORING/WELL LOG			HOLE NUMBER AOC-6-13					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Soil Gas				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 4-5 ft AOC06-13-SG		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 4-5 ft			LAB ANALYSIS TO-15			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
CL	1	clay, light reddish brown with few limeston cobbles, cohesive, soft	0.0					
CL	2	gravel, light grey, loose, clay, some sand particles, appears to be sub-base	0.0					
CL	3	light brownish red clay with trace silt, soft, moist, medium firm	0.0					
	4	darker brown and firm	0.0					
CL	5	light brown soft clay with some silt, cohesive	0.0		AOC06-13-SG	5	60	
PROJECT: NTCB			HOLE NO.: AOC-6-13					

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BORING/WELL LOG			HOLE NUMBER AOC-7-1					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 66DT direct push						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS asphalt nearby, vegetation						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 4-5 ft AOC-7-1		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 4-5 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	Asphalt and fill material	0.0					off-set in grass from original location
SM	2	medium tan sand, fine to medium grained	0.2					
SM	3	light tan sand, fine grained	0.0					
	4		0.0					
	5	REFUSAL AT 5 FEET	45.6		AOC-7-1	5	48	looks like weathered rock strong odor, visible product
	6							
	7							
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-1					

BORING/WELL LOG			HOLE NUMBER AOC-7-2					
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services					
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway	SHEET 1 OF 1				
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig	5 / 6. AREA AND MEASUREMENTS NA				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate			10. SURFACE ELEVATION AND CONDITIONS vegetated, few small holes					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/19/2010	13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 7.5 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 5-7 ft AOC-7-2		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 5-7 ft		LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained, moist	0.0					
ML	2	orange/tan silt with some sand, fine grained	0.0					
SM	3	light tan/gray sand, fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0		AOC-7-2	2.5	20	looks like weathered rock
	8	REFUSAL AT 7.5 FEET	0.0					
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-2					

BORING/WELL LOG			HOLE NUMBER AOC-7-3					
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services					
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway	5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate			10. SURFACE ELEVATION AND CONDITIONS vegetated					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/19/2010	13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 8.5 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 6-8 ft AOC-7-3		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 6-8 ft		LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, very fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0					
	8		0.0					
	9	REFUSAL AT 8.5 FEET	0.0		AOC-7-3	3.5	30	weathered rock
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-3					

BORING/WELL LOG			HOLE NUMBER AOC-7-4					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 3-5ft AOC-7-4		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 3-5 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML	1	medium brown silt, fine grained	0.0					
ML	2	medium brown silt with some sand, fine grained	0.0					
SM	3	light gray sand, very fine grained	0.0					
	4		0.0					
	5	REFUSAL AT 5 FEET	0.0		AOC-7-4	5	48	weathered rock
	6							
	7							
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-4					

BORING/WELL LOG			HOLE NUMBER AOC-7-5					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF 1 SHEETS				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 9 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 7-9 ft AOC-7-5		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 7-9 ft		LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained, moist	0.0					
ML	2	light tan/orange silt with some sand, fine grained	0.0					
	3		0.0					
	4		0.0					
SM	5	light gray sand, very fine (powder like)	0.0			5	48	
	6		0.0					
	7		0.0					
	8		0.0					
	9	REFUSAL AT 9 FEET	0.0		AOC-7-5	4	32	weathered rock
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-5					

BORING/WELL LOG			HOLE NUMBER AOC-7-6					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF 1 SHEETS				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig		5 / 6. AREA AND MEASUREMENTS NA				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 7.5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 5-7 ft AOC-7-6		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 5-7 ft		LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, very fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0		AOC-7-6 MS/MSD			
	8	REFUSAL AT 7.5 FEET	0.0			2.5	20	weathered rock
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-6					

BORING/WELL LOG			HOLE NUMBER AOC-7-7					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 8 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 6-8 ft AOC-7-7		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 6-8 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO			
22. DISPOSITION NOT A WELL, BACKFILLED WITH: OF HOLE Soils					23. GEOLOGIST (b) (4)			
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML	1	medium brown silt, fine grained	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0					
	8	REFUSAL AT 8 FEET	0.0		AOC-7-7 DUP-AOC-7-01	3	28	weathered rock
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-7					

BORING/WELL LOG			HOLE NUMBER AOC-7-8					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF 1 SHEETS				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 8.5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 5-8 ft AOC-7-8		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 5-8 ft		LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, very fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0					
	8		0.0		AOC-7-8			
	9	REFUSAL AT 8.5 FEET	0.0		DUP-AOC-7-02	3.5	32	weathered rock
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-8					

BORING/WELL LOG				HOLE NUMBER AOC-7-9				
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services					
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF 1 SHEETS			
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig		5 / 6. AREA AND MEASUREMENTS NA			
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate			10. SURFACE ELEVATION AND CONDITIONS vegetated					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010			
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 8 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 6-8 ft AOC-7-9		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 6-8 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained moist	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0					
	8	REFUSAL AT 8 FEET	0.0		AOC-7-9	3	28	weathered rock
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-9					

BORING/WELL LOG			HOLE NUMBER AOC-7-10					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		SHEET 1 OF 1 SHEETS				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 3-5 ft AOC-7-10		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 3-5 ft		LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, very fine grained	0.0					
	4		0.0					
	5	REFUSAL AT 5 FEET	0.0		AOC-7-10	5	48	weathered rock
	6				DUP-AOC-7-03			
	7							
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-10					

BORING/WELL LOG				HOLE NUMBER AOC-7-11				
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1 SHEETS		
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe direct push truck rig					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate			10. SURFACE ELEVATION AND CONDITIONS vegetated					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010			
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 7.5 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 5-7 ft AOC-7-11		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 5-7 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	medium brown silt, fine grained	0.0					
ML/SM	2	medium brown silt and sand, fine grained	0.0					
SM	3	light gray sand, very fine grained	0.0					
	4		0.0					
	5		0.0			5	48	
	6		0.0					
	7		0.0		AOC-7-11 MS/MSD			
	8	REFUSAL AT 7.5 FEET	0.0			2.5	20	weathered rock
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-11					

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BORING/WELL LOG				HOLE NUMBER AOC-28-UST-01				
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF SHEETS 1	
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS closest to stream				
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA				
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA				
18. TOTAL DEPTH OF HOLE 10 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA				
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10 ft AOC-28-UST-01			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10 ft			LAB ANALYSIS PCBs and Mercury		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	brown silt, fine-grained, moist	0.6					
ML	2	medium brown silt with little clay, fine-grained	0.0					
SP	3	light grey/tan sand, fine to medium grained	0.0					
	4		0.0					
	5		0.0					
	6		0.0					
SP	7	light grey/tan sand, fine-grained	0.0					
	8		0.0					
	9		0.0					
	10		0.0					weathered rock
	11	Refusal at 10 ft			AOC-28-UST-01			
	12							
PROJECT: NTCB				HOLE NO.: AOC-28-UST-01				

BORING/WELL LOG				HOLE NUMBER AOC-28-UST-02				
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF SHEETS 1	
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS closer to building				
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA				
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA				
18. TOTAL DEPTH OF HOLE 10 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA				
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 10-12 ft AOC-28-UST-02			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 10-12 ft			LAB ANALYSIS PCBs and Mercury		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
GW	1	fill materials, large gravel and sand	0.6					
SM	2	light brown sand and silt, fine-grained	0.0					
ML	3	light brown silt with some sand, fine to medium-grained, few gravel	0.0					
	4		0.0					
	5		0.0					
	6		0.0					
SM	7	medium brown silt and sand, wet, fine-grained	0.0					
	8		0.0					
	9		0.0					
	10	light grey sand, fine grained (powderlike), possibly weathered rock	0.0					
	11		0.0					
	12		0.0					
PROJECT: NTCB				HOLE NO.: AOC-28-UST-02				

BORING/WELL LOG			HOLE NUMBER AOC-7-1					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1	
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 66DT direct push						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS asphalt nearby, vegetation						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/19/2010		13. DATE COMPLETED 5/19/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 4-5 ft AOC-7-1		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 4-5 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	Asphalt and fill material	0.0					off-set in grass from original location
SM	2	medium tan sand, fine to medium grained	0.2					
SM	3	light tan sand, fine grained	0.0					
	4		0.0					
	5	REFUSAL AT 5 FEET	45.6		AOC-7-1	5	48	looks like weathered rock strong odor, visible product
	6							
	7							
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-7-1					

BORING/WELL LOG			HOLE NUMBER AOC-35-1					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated, few small holes						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-1		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		medium brown silt, fine grained	0.0					
	1				AOC-35-1	1	12	
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-35-1					

[illegible]

[illegible]

BORING/WELL LOG			HOLE NUMBER AOC-35-11					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-11		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		orange/brown silt, fine grained	0.0					
	1				AOC-35-11	1	12	
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-35-11					

BORING/WELL LOG			HOLE NUMBER AOC-35-12					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-12		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		orange/brown silt, fine grained	0.0					
	1				AOC-35-12	1	12	
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-35-12					

BORING/WELL LOG			HOLE NUMBER AOC-35-13						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA							
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-13		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		orange/brown silt, fine grained		0.0					
	1					AOC-35-13 MS/MSD	1	12	
						DUP-AOC-35-01a - TPH-DRO, SVOCs, and VOCs DUP-AOC-35-05 - Metals			
	8								
	9								
	10								
	11								
	12								
PROJECT: NTCB				HOLE NO.: AOC-35-13					

BORING/WELL LOG			HOLE NUMBER AOC-35-16						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA							
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-16		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		medium brown silt, fine grained, few gravel		0.0					
	1					AOC-35-16	1	12	
	8								
	9								
	10								
	11								
	12								
PROJECT: NTCB		HOLE NO.: AOC-35-16							

BORING/WELL LOG			HOLE NUMBER AOC-35-20						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA							
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-20		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		reddish brown silt with few gravel		0.0					
	1					AOC-35-20 MS/MSD	1	12	
						DUP-AOC-35-0-2 - TPH-DRO, TPH-GRO, SVOCs, VOCs			
	8								
	9								
	10								
	11								
	12								
PROJECT: NTCB		HOLE NO.:		AOC-35-20					

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[illegible]

BORING/WELL LOG			HOLE NUMBER AOC-35-23					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-23		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		medium brown silt, fine grained	0.0					
	1				AOC-35-23	1	12	
	8							
	9							
	10							
	11							
	12							
PROJECT: NTCB			HOLE NO.: AOC-35-23					

BORING/WELL LOG				HOLE NUMBER AOC-35-24					
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services				SHEET 1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners				10. SURFACE ELEVATION AND CONDITIONS vegetated					
TYPE OF LINER USED, IF APPLICABLE Acetate									
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010			
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 1 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED?		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
No									
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-24				SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs	
22. DISPOSITION OF HOLE				IF NOT A WELL, BACKFILLED WITH: Soils				23. GEOLOGIST (b) (4)	
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS	
			VOC (ppm)	RAD (uR/hr)					
ML		reddish/orange brown silt, fine grained	0.0						
	1				AOC-35-24	1	12		
	8								
	9								
	10								
	11								
	12								
PROJECT: NTCB				HOLE NO.: AOC-35-24					

BORING/WELL LOG						HOLE NUMBER AOC-35-25			
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1		
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway			5 / 6. AREA AND MEASUREMENTS NA		
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate				10. SURFACE ELEVATION AND CONDITIONS vegetated					
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/17/2010			13. DATE COMPLETED 5/17/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 1 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA					
20. WELL INSTALLED?		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
No									
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-25			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils						23. GEOLOGIST (b) (4)			
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS	
			VOC (ppm)	RAD (uR/hr)					
ML		medium orange brown silt, fine grained	0.0						
	1				AOC-35-25	1	12		
	8								
	9								
	10								
	11								
	12								
PROJECT: NTCB				HOLE NO.: AOC-35-25					

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BORING/WELL LOG						HOLE NUMBER AOC-35-27									
1. COMPANY NAME EA Engineering						2. DRILL SUBCONTRACTOR Green Services						SHEET 1		SHEETS OF 1	
3. PROJECT NTCB						4. PROPERTY ADDRESS Jacob Tome Highway						5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)						8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig									
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners						10. SURFACE ELEVATION AND CONDITIONS vegetated									
TYPE OF LINER USED, IF APPLICABLE Acetate															
11. DIRECT READING PARAMETERS: VOC- PID, ppm						12. DATE STARTED 5/17/2010						13. DATE COMPLETED 5/17/2010			
14. OVERBURDEN THICKNESS NA						15. DEPTH GROUNDWATER ENCOUNTERED NA									
16. DEPTH DRILLED INTO ROCK						17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA									
18. TOTAL DEPTH OF HOLE 1 ft						19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA									
20. WELL INSTALLED?		IF SO COMPLETE CONSTRUCTION DIAGRAM				SAMPLE TYPE: Grab									
No															
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-27				SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs							
22. DISPOSITION OF HOLE						IF NOT A WELL, BACKFILLED WITH: Soils						23. GEOLOGIST (b) (4)			
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS							
			VOC (ppm)	RAD (uR/hr)											
ML		medium orange brown silt, fine grained	0.0												
	1				AOC-35-27	1	12								
	8														
	9														
	10														
	11														
	12														
PROJECT: NTCB						HOLE NO.: AOC-35-27									

BORING/WELL LOG			HOLE NUMBER AOC-35-30						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS vegetated							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/18/2010		13. DATE COMPLETED 5/18/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA							
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-1 ft AOC-35-30		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft				LAB ANALYSIS VOCs, TPH-DRO, TPH-GRO, Metals, SVOCs			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		medium brown silt		0.0					
	1					AOC-35-30	1	12	
						DUP-AOC-35-03			
	8								
	9								
	10								
	11								
	12								
PROJECT: NTCB		HOLE NO.: AOC-35-30							

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[illegible]

BORING/WELL LOG			HOLE NUMBER AOC-45c-13					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1	
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER Tim Niblett		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 6620DT track rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/17/2010		13. DATE COMPLETED 5/17/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 3 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-3 ft AOC-45c-13		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 1-3 ft				LAB ANALYSIS Metals		
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
SP	1	Asphalt	1.3					
		dark orange coarse sand, granular, quartz rock						
CL	2		0.0					
		dark orange clay, dense						
			0.0					
	3				AOC-45c-13 MS/MSD	3	34	
PROJECT: NTCB			HOLE NO.: AOC-45c-13					

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BORING/WELL LOG						HOLE NUMBER AOC-2A-3		
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services			SHEET SHEETS 1 OF 1		
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC			10. SURFACE ELEVATION AND CONDITIONS Grassy field					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/10/2010		13. DATE COMPLETED 5/10/2010			
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 4 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)					
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 AOC-2A-3-0-2 0-4 AOC-2A-3-2-4		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
	1	ML Medium Brown silt with trace gravel	0					
	2		0		AOC-2A-3-0-2			
	3	CL Orangish brown silty clay	0					
	4		0		AOC-2A-3-2-4	4	48	
PROJECT: NTCB			HOLE NO.: AOC-2A-3					

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BORING/WELL LOG			HOLE NUMBER AOC-2A-7					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1	
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS Grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/10/2010		13. DATE COMPLETED 5/10/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 4 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)						
20. WELL INSTALLED? IF SO COMPLETE CONSTRUCTION DIAGRAM no		SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 AOC-2A-7-0-2 0-4 AOC-2A-7-2-4		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft				LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	ML Medium Brown silt with trace gravel	0					
	2		0		AOC-2A-7-0-2			
	3	CL Orangish brown silty clay	0					
	4		0		AOC-2A-7-2-4	4	48	
PROJECT: NTCB			HOLE NO.: AOC-2A-7					

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BORING/WELL LOG			HOLE NUMBER AOC-2A-12					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/10/2010		13. DATE COMPLETED 5/10/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Soil Gas				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 and 2-4 ft AOC-2A-12		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
		fill material	0.0					
	1							
	2		0.0					
CL		light brown, clay with gravel and sand	0.0					
	3							
	4		0.0					
			0.0		AOC-2A-12	4		
PROJECT: NTCB			HOLE NO.: AOC-2A-12					

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BORING/WELL LOG			HOLE NUMBER AOC-2A-18					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Geoprobe 5410 direct push truck rig						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE Acetate		10. SURFACE ELEVATION AND CONDITIONS grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/10/2010		13. DATE COMPLETED 5/10/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 5 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Soil Gas				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 2-4 ft AOC-2A-18		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 4ft			LAB ANALYSIS			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	black and organic soil, moist, soft, some gravel and organic material	0.0					
ML	2	light brown sandy silt with rock and gravel	0.0					
	3		0.0					
	4		0.0					
			0.0		AOC-2A-18	4		
PROJECT: NTCB			HOLE NO.: AOC-2A-18					

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BORING/WELL LOG								HOLE NUMBER AOC IA(689)-5	
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services				SHEET SHEETS 1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS Grass and asphalt					
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010			
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 4 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)					
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft AOC IA(689)-5/0-2			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-2ft				LAB ANALYSIS Metals		
22. DISPOSITION OF HOLE OF HOLE				IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)			
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS	
			VOC (ppm)	RAD (uR/hr)					
CL	1	Medium orange brown silty clay	0		AOC IA(689)-5/0-1				
	2		0						
PROJECT: NTCB			HOLE NO.: AOC IA(689)-5						

BORING/WELL LOG								HOLE NUMBER AOC IA(689)-7	
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services				SHEET SHEETS 1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS Grass and asphalt					
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/13/2010			13. DATE COMPLETED 5/13/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 2ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)					
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft AOC IA(689)-7/0-2			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-2ft				LAB ANALYSIS Metals		
22. DISPOSITION OF HOLE OF HOLE				IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)			
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
CL	1	Medium brown silty clay		0		AOC IA(689)-7/0-1			
	2			0					

PROJECT:

NTCB

HOLE NO.: AOC IA(689)-7

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BORING/WELL LOG			HOLE NUMBER AOC-3(GP07)-1					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services						
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS Grassy field						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/13/2010	13. DATE COMPLETED 5/13/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 4 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)						
20. WELL INSTALLED? no	IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10ft AOC-3(GP07)-1/8-10		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10ft		LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	Medium to range brown sandy silt	0					
	2		0					
	3		0					
	4	Gray to medium brown silty sand	0					moist
CL	5		0					
	6	Orange brown silty clay	0					
	7		0					
	8		0		AOC-3(GP07)-1/8-10			
	9		0					
	10		0					

PROJECT: NTCB	HOLE NO.: AOC-3(GP07)-1
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BORING/WELL LOG					HOLE NUMBER AOC-3(GP07)-2			
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1 SHEETS		
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC			10. SURFACE ELEVATION AND CONDITIONS Grassy field					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010			
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 4 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)					
20. WELL INSTALLED?		IF SO COMPLETE CONSTRUCTION DIAGRAM	SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10ft AOC-3(GP07)-2/8-10		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	Medium to range brown sandy silt	0					
	2		0					
	3		0					
SM	4	Gray to medium brown silty sand	0					moist
	5		0					
CL	6	Orange brown silty clay	0					
	7		0					
	8		0		AOC-3(GP07)-2/8-10			
	9		0					
	10		0					

PROJECT: NTCB	HOLE NO.: AOC-3(GP07)-2
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BORING/WELL LOG					HOLE NUMBER AOC-3(GP07)-3			
1. COMPANY NAME EA Engineering			2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1 SHEETS		
3. PROJECT NTCB			4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)			8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push					
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC			10. SURFACE ELEVATION AND CONDITIONS Grass and asphalt					
11. DIRECT READING PARAMETERS: VOC- PID, ppm			12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010			
14. OVERBURDEN THICKNESS NA			15. DEPTH GROUNDWATER ENCOUNTERED NA					
16. DEPTH DRILLED INTO ROCK			17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA					
18. TOTAL DEPTH OF HOLE 4 ft			19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)					
20. WELL INSTALLED?		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
no								
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 8-10ft AOC-3(GP07)-3/8-10		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil			23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	Medium to range brown sandy silt	0					
	2		0					
	3		0					
SM	4	Gray to medium brown silty sand	0					moist
	5		0					
CL	6	Orange brown silty clay	0					
	7		0					
	8		0		AOC-3(GP07)-3/8-10			
	9		0					
	10		0					
PROJECT: NTCB			HOLE NO.: AOC-3(GP07)-3					

BORING/WELL LOG			HOLE NUMBER AOC-3(GP07)-4						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS Grass and asphalt							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/13/2010		13. DATE COMPLETED 5/13/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 4 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)							
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 10-12ft AOC-3(GP07)-4/10-12		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 8-10ft				LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)					
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML	1	Medium to range brown sandy silt		0					
	2			0					
	3			0					
SM	4	Gray to medium brown silty sand		0					moist
	5			0					
	6	Orange brown silty clay		0					
CL	7			0					
	8			0					
	9			0					
ML	10	Oragish brown silt with trace sand and clay		0		AOC-3(GP07)-4/10-12 DUP			
	11								
	12								
PROJECT: NTCB		HOLE NO.: AOC-3(GP07)-4							

BORING/WELL LOG							HOLE NUMBER AOC-3-21					
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services				SHEET SHEETS 1 OF 1				
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway			5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push								
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS Grassy field								
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/13/2010			13. DATE COMPLETED 5/13/2010					
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA								
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA								
18. TOTAL DEPTH OF HOLE 4 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)								
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab								
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 AOC-3-21-0-1 2-4 AOC-3-21-0-2			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft					LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO				
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil				23. GEOLOGIST (b) (4)								
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS				
			VOC (ppm)	RAD (uR/hr)								
SM	1	Black Sand and Rock	0		AOC-3-21-0-2							
	2		0									
	3	Tan to black silty sand trace clay	0		AOC-3-21-2-4							
	4		0			4	42					

PROJECT:	NTCB	HOLE NO.:	AOC-3-21
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BORING/WELL LOG									HOLE NUMBER AOC-3-28				
1. COMPANY NAME EA Engineering						2. DRILL SUBCONTRACTOR Green Services						SHEET SHEETS 1 OF 1	
3. PROJECT NTCB						4. PROPERTY ADDRESS Jacob Tome Highway				5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)						8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC						10. SURFACE ELEVATION AND CONDITIONS Grassy field							
11. DIRECT READING PARAMETERS: VOC- PID, ppm						12. DATE STARTED 5/12/2010				13. DATE COMPLETED 5/12/2010			
14. OVERBURDEN THICKNESS NA						15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK						17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 4 ft						19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)							
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM				SAMPLE TYPE: Grab							
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 AOC-3-28-0-1 2-4 AOC-3-28-0-2				SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft				LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO					
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil						23. GEOLOGIST (b) (4)							
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS					
			VOC (ppm)	RAD (uR/hr)									
SM	1	Light brown to gray sand	0		AOC-3-28-0-2								
CL	3	Brown to gray silty clay wit some gravel	0		AOC-3-28-2-4								
	4					4	48						

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BORING/WELL LOG						HOLE NUMBER AOC-3-41		
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services			SHEET SHEETS 1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA		
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS Grassy field				
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/12/2010		13. DATE COMPLETED 5/12/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA				
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA				
18. TOTAL DEPTH OF HOLE 4 ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)				
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 AOC-3-41-0-1 2-4 AOC-3-41-0-2			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	Orange brown sandy silt with rock	0		AOC-3-41-0-2			
	2		0					
	3	Orange brown silt	0		AOC-3-41-2-4			
	4		0			4	48	
PROJECT: NTCB			HOLE NO.: <u>AOC-3-41</u>					

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BORING/WELL LOG			HOLE NUMBER AOC-45A-58						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS Grass							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 4ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)							
20. WELL INSTALLED? IF SO COMPLETE CONSTRUCTION DIAGRAM no		SAMPLE TYPE: Grab							
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft AOC-45A-58/0-2 2-4ft AOC-45A-58/0-3		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft				LAB ANALYSIS			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)							
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML	1	Orange brown sandy silt		0					
	2			0		AOC-45A-58/0-2			
	3			0					
	4			0		AOC-45A-58/2-4			
PROJECT: NTCB		HOLE NO.: AOC-45A-58							

BORING/WELL LOG			HOLE NUMBER AOC-45A-81						
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1		
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA					
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS Grass							
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010					
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 4ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)							
20. WELL INSTALLED? IF SO COMPLETE CONSTRUCTION DIAGRAM no		SAMPLE TYPE: Grab							
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft AOC-45A-81/0-2 2-4ft AOC-45A-81/0-3		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft				LAB ANALYSIS			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)							
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)		DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML	1	Orange brown sandy silt		0					
	2			0		AOC-45A-81/0-2			
	3			0					
	4			0		AOC-45A-81/2-4			
PROJECT: NTCB		HOLE NO.: AOC-45A-81							

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BORING/WELL LOG						HOLE NUMBER AOC-45A-114		
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services			SHEET SHEETS 1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA		
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS Grass				
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA				
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA				
18. TOTAL DEPTH OF HOLE 4ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)				
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft AOC-45A-114/0-2 2-4ft AOC-45A-114/2-4			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft			LAB ANALYSIS		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	Orange brown sandy silt with trace clay	0					
	2		0		AOC-45A-114/0-2			
	3	Brown silt with sand	0					
	4		0		AOC-45A-114/2-4			
PROJECT: NTCB			HOLE NO.: AOC-45A-114					

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BORING/WELL LOG								HOLE NUMBER FR-104-4
1. COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services				SHEET SHEETS 1 OF 1
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA		
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC				10. SURFACE ELEVATION AND CONDITIONS Grass				
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA				
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA				
18. TOTAL DEPTH OF HOLE 4ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)				
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft FR-104-4/0-2 2-4ft FR-104-4/2-4			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft				LAB ANALYSIS	
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil				23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
			VOC (ppm)	RAD (uR/hr)				
ML	1	Light brown to orange sandy silt with clay	0					
	2		0		FR-104-4/0-2			
CL	3	Orange brown silty clay	0					
	4		0		FR-104-4/2-4			

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BORING/WELL LOG										HOLE NUMBER FR-104-10			
1. COMPANY NAME EA Engineering						2. DRILL SUBCONTRACTOR Green Services						SHEET SHEETS 1 OF 1	
3. PROJECT NTCB						4. PROPERTY ADDRESS Jacob Tome Highway				5 / 6. AREA AND MEASUREMENTS NA			
7. NAME OF DRILLER (b) (4)						8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push							
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC						10. SURFACE ELEVATION AND CONDITIONS Grass							
11. DIRECT READING PARAMETERS: VOC- PID, ppm						12. DATE STARTED 5/13/2010				13. DATE COMPLETED 5/13/2010			
14. OVERBURDEN THICKNESS NA						15. DEPTH GROUNDWATER ENCOUNTERED NA							
16. DEPTH DRILLED INTO ROCK						17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA							
18. TOTAL DEPTH OF HOLE 4ft						19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)							
20. WELL INSTALLED? no		IF SO COMPLETE CONSTRUCTION DIAGRAM				SAMPLE TYPE: Grab							
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft FR-104-10/0-2 2-4ft FR-104-10/0-3				SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft						LAB ANALYSIS			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil						23. GEOLOGIST (b) (4)							
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS					
			VOC (ppm)	RAD (uR/hr)									
ML	1	Light brown to orange sandy silt with clay	0										
	2		0		FR-104-10/0-2								
ML	3	Medium brown silt	0										
	4		0		FR-104-10/2-4								
PROJECT: NTCB			HOLE NO.: FR-104-10										

BORING/WELL LOG			HOLE NUMBER FR-104-11					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1		SHEETS OF 1	
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Direct Push						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS Grass						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/14/2010		13. DATE COMPLETED 5/14/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 4ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY)						
20. WELL INSTALLED? IF SO COMPLETE CONSTRUCTION DIAGRAM no		SAMPLE TYPE: Grab						
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2ft FR-104-11/0-2 2-4ft FR-104-11/2-4		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1ft				LAB ANALYSIS		
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soil		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML	1	Light brown to orange sandy silt with clay	0					
	2				FR-104-11/0-2			
CL	3	Orange brown silty clay	0					
	4				FR-104-11/2-4			
PROJECT: NTCB			HOLE NO.: FR-104-11					

BORING/WELL LOG			HOLE NUMBER IA-11					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/7/2010		13. DATE COMPLETED 5/7/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 4ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No	IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab					
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 ft IA-11 2-4 ft IA-11		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		Light brown silt w/trace sand	0.0					
SP	1	Br. silty sand w/gravel						
	2		0.0		IA-11-0-2			
	3		0.0					
	4		0.0		IA-11-2-4	4	48	
PROJECT: NTCB			HOLE NO.:IA-11					

BORING/WELL LOG			HOLE NUMBER IA-25					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/7/2010		13. DATE COMPLETED 5/7/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 ft IA-25 2-4 ft IA-25		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)						
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
CL		medium orange clay, trace fine-grained silt	0.0					
CL	1	medium brown silty clay						
	2		0.0		IA-25-0-2			
	3		0.0					
	4		0.0		IA-25-2-4	4	48	
PROJECT: NTCB			HOLE NO.:IA-25					

BORING/WELL LOG			HOLE NUMBER IA-29					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/7/2010		13. DATE COMPLETED 5/7/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 ft IA-29 2-4 ft IA-29		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		medium brown silt and trace sand	0.0					
ML	1	med orange- brown silt						
	2		0.0		IA-29-0-2			
	3		0.0					
	4		0.0		IA-29-2-4	4	48	
PROJECT: NTCB			HOLE NO.:IA-29					

[illegible]

BORING/WELL LOG						HOLE NUMBER IA-34		
COMPANY NAME EA Engineering				2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1	
3. PROJECT NTCB				4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA		
7. NAME OF DRILLER (b) (4)				8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe				
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE				10. SURFACE ELEVATION AND CONDITIONS PVC				
11. DIRECT READING PARAMETERS: VOC- PID, ppm				12. DATE STARTED		13. DATE COMPLETED 5/10/2010		
14. OVERBURDEN THICKNESS NA				15. DEPTH GROUNDWATER ENCOUNTERED NA				
16. DEPTH DRILLED INTO ROCK				17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA				
18. TOTAL DEPTH OF HOLE 4ft				19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA				
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 ft 2-4 ft IA-34			SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 1-2 ft				LAB ANALYSIS	
22. DISPOSITION OF HOLE IF NOT A WELL, BACKFILLED WITH: Soils						23. GEOLOGIST (b) (4)		
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	VOC (ppm)	RAD (uR/hr)	ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
	1	Grass, top soil	0.0					
SM	2	light brown sand and silt, fine-grained	0.0					
ML	3	light brown silt with some sand, fine to medium-grained, few gravel	0.0					
	4		0.0					
PROJECT: NTCB				HOLE NO.: IA-34				
5/10/2010								

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BORING/WELL LOG			HOLE NUMBER IA-41					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/7/2010		13. DATE COMPLETED 5/7/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 1 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 ft IA-41 2-4 ft IA-41		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		med orange-brown silt and trace sand	0.0					
ML	1	med brown silt w/sand						
	2		0.0		IA-41-0-2			
	3		0.0					
	4		0.0		IA-41-2-4	4	48	
PROJECT: NTCB			HOLE NO.:IA-41					

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BORING/WELL LOG			HOLE NUMBER R-67					
1. COMPANY NAME EA Engineering		2. DRILL SUBCONTRACTOR Green Services			SHEET 1 OF 1			
3. PROJECT NTCB		4. PROPERTY ADDRESS Jacob Tome Highway		5 / 6. AREA AND MEASUREMENTS NA				
7. NAME OF DRILLER (b) (4)		8. MANUFACTURER'S DESIGNATION OF DRILL Manual geoprobe						
9. SIZES AND TYPES OF DRILLING AND SAMPLING EQUIPMENT 3 foot barrel, 1.75 inch acetate liners TYPE OF LINER USED, IF APPLICABLE PVC		10. SURFACE ELEVATION AND CONDITIONS						
11. DIRECT READING PARAMETERS: VOC- PID, ppm		12. DATE STARTED 5/7/2010		13. DATE COMPLETED 5/7/2010				
14. OVERBURDEN THICKNESS NA		15. DEPTH GROUNDWATER ENCOUNTERED NA						
16. DEPTH DRILLED INTO ROCK		17. DEPTH TO WATER AND ELAPSED TIME AFTER DRILLING COMPLETED NA						
18. TOTAL DEPTH OF HOLE 4 ft		19. OTHER WATER LEVEL MEASUREMENTS (SPECIFY) NA						
20. WELL INSTALLED? No		IF SO COMPLETE CONSTRUCTION DIAGRAM		SAMPLE TYPE: Grab				
21. SAMPLE INTERVAL AND DESIGNATION FOR LAB ANALYSIS 0-2 ft R-67 2-4 ft R-67		SAMPLE INTERVAL AND DESIGNATION FOR FIELD SCREENING ANALYSIS 0-1 ft			LAB ANALYSIS Metals, VOCs, SVOCs, TPH-DRO TPH-GRO			
22. DISPOSITION OF HOLE		IF NOT A WELL, BACKFILLED WITH: Soils		23. GEOLOGIST (b) (4)				
USCS LOG (a)	DEPTH (FT) (b)	DESCRIPTION OF MATERIALS (c)	DIRECT READING (d) VOC (ppm) RAD (uR/hr)		ANALYTICAL SAMPLE DESIGN. (e)	DEPTH (FT) (f)	RECOVERY (IN.) (g)	REMARKS
ML		medium brown silt and trace sand	0.0					
ML	1	med brown silt						
	2		0.0		R-67-0-2			
	3		0.0					
	4		0.0		R-67-2-4	4	48	
PROJECT: NTCB			HOLE NO.:R-67					